

# Base station communication equipment range





## Overview

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What is a base station in telecommunications?

In telecommunications, a base station is a fixed transceiver that serves as the main communication point for one or more wireless mobile client devices. It not only connects wireless devices to each other but also links them to other networks or devices, often through dedicated high-bandwidth wired or fiber optic connections.

What are the technical specifications for mobile broadband base station Radio Frequency equipment?

Technical Specifications for Mobile Broadband Base Station Radio Frequency Equipment 1. Legal Basis The Specifications are established on Paragraph 2, Article 66 of the Telecommunications Management Act. 2. Definitions and Abbreviations: 2.1 Definitions: NTXU, counted per cell: Number of active transmission units in a single cell.

What is a mobile base station?

A mobile base station, also called a base transceiver station (BTS), is a fixed radio transceiver in any mobile communication network or wide area network (WAN). The base station connects mobile devices to the network and routes them to other terminals in the network or to the core network of a mobile operator. Read more [Explore Mobile base](#).

What are base stations used for?

In addition to supporting traditional mobile communication, base stations also play a vital role in two-way radio systems such as citizens band (CB) radio and ham radio. These fixed base stations are commonly used by dispatchers to communicate directly with multiple mobile operators in the field.



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[Active base station.Shanghai Zirgy Intelligent Technology ...](#)

Nov 7, 2025 · The active base station is an important facility in the communication network. It is generally installed in locations such as tall buildings in cities and remote mountainous areas, ...

[Technical Specifications for Mobile Broadband Base ...](#)

Jun 26, 2023 · Technical Specifications for Mobile Broadband Base Station Radio Frequency Equipment (Unofficial Translation\*) National Communications Commission (NCC) April 26 ...



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